Bruhath Bangalore Mahanagara Palike

Office of the Executive Engineer
Electrical Division, Yelahanka Zone
Bruhath Bengaluru Mahanagara Palike

Item No:

Schedule-B

Name of the Work:-Providing lights and Repairs to Existing Park Lightings, Burrial grounds and metering to the existing installations in parks at Yelahanka Constituency

Sl. No.	Approved Qty	Description	Unit	Approved Rates		Amount
				in Figures	in words	
1	104000	Fabricating supplying and mounting MS box made out... SWG suitable for floor/wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer pain and finally finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete b) 16 SWG	sqcm	0.33	Rupees And Paise Thirty Three Only	34320.00
2	15	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and Complete wiring as required. f) 40-63 Amps TPN 1) Group 'A'	Each	1495.00	Rupees One Thousand Four Hundred Ninety Five Only	22425.00
3	15	Supply and fixing of 4 pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.c) 60-70 Amp	Each	3865.00	Rupees Three Thousand Eight Hundred Sixty Five Only	57975.00
4	15	Supplying and fixing electro mechanical timer (without contactor) using necessary bolts, nuts and washers etc.,Group 'A' PWD SR 2007-08	Each	4200.00	Rupees Four Thousand Two Hundred Only	63000.00
5		**Releasing and Refixing of tubular pole**				
6	650	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanized, steel wire/steel tap armoured cable with PVC outer sheathing 1.1KV Class I. Class 'A' PVC Cable d) 4 core 16sqmm	Per Mtr	150.00	Rupees One Hundred Fifty Only	97500.00
7	650	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe/ stoneware pipe/ on wall/ on pole as required.I. In existing trench /duct. a) 6sqmm to 16 sqmm	Rmtr	8.00	Rupees Eight Only	5200.00
8	4	Supplying and fixing telescopic M.S bracket fabricated by using 0.5m length 4" dia telescopic M.S 1.5m long M.S.bracket all are welded with suitable angle using 6mm thick M.S.sheet grip bolts &nuts as required suitable for 9 to12 mtrs M.S.tubular pole with necessary two coats of approved painting with all other accessories etc complete d) Double bracket 2 x 2 Mtr. Length	Each	1830.00	Rupees One Thousand Eight Hundred Thirty Only	7320.00
9	4	Casting of suitable foundation for the Octagonal/tubular Pole including designing and cost of all materials like Anchor plates,Template and washers labour charges, all other incidental charges etc,. complete as per specification and Drawing given in KPWD elect SR 2010-11(P.No 103) Detailed Calculation as per CIVIL SR items Enclosed.	Each	4929.74	Rupees Four Thousand Nine Hundred Twenty Nine And Paise Seventy Four Only	19718.96
10	1	Hire Charges Components for Tractor 50 HP ,Sl no 20, Page No XXXIV, KPWD SR CIVIL 2010-11	Day	2240.00	Rupees Two Thousand Two Hundred Forty Only	2240.00

11	18	Supplying High pressure... Watts Metal halide flood light luminary suitable for use with high pressure metal halide lamp with integrated control gear. The fitting shall be non corrosive high pressure die cast aluminium housing with low copper content black/grey powder coated pain finish including wiring, suitable to operate on 230/250 Volts 50 Hz AC supply with---- watts HP metal halide lamps.IV 400 Wattsa) Group 'A'	Each	8900.00	Rupees Eight Thousand Nine Hundred Only	160200.00
12	46	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and Copper conductor single core cabe in open or consealed system of wiring. I Group A Materials.c) 2.5 sqmm	Mtr	25.00	Rupees Twenty Five Only	1141.25
13	500	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete. (As per Civil SR KSRB 1-2, P-7)b. In hard Soil	Rmtr	50.00	Rupees Fifty Only	25000.00
14	15	Supplying and fixing angle iron frame work fabricated out of M.S angle iron... and M.S. flat... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. . (32.9a) a) 40x40x6mm	Rmtr	240.00	Rupees Two Hundred Forty Only	3600.00
					Total Tender Prises Rs	499640.00

I am prepared to take up the above work at 21.7% below (Twenty one point seven Percent below the rates quoted in the Schedule 'B'

S. Praveen
CONTRACTOR

EXECUTIVE ENGINEER (Ele)
YELAHANKA ZONE, BBMP